

MOBIL OIL CORP -- JET OIL 254 -- 9150-00-985-7099

===== Product Identification =====

Product ID:JET OIL 254

MSDS Date:09/22/1995

FSC:9150

NIIN:00-985-7099

MSDS Number: CBSDN

=== Responsible Party ===

Company Name:MOBIL OIL CORP

Address:3225 GALLONS ROAD

City:FAIRFAX

State:VA

ZIP:22037-0001

Country:US

Info Phone Num:800-662-4525/908-321-6046

Emergency Phone Num:609-737-4411/CHEMTREC 800-424-9300

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reparer's Name:ENVIRO HEALTH/SAF DEPT

CAGE:3U728

=== Contractor Identification ===

Company Name:MOBIL OIL CORP, NORTH AMERICAS MARKETING AND REFINING

Address:3225 GALLOWS ROAD

Box:City:FAIRFAX

State:VA

ZIP:22037

Country:US

Phone:800-662-4525/ 856-224-4644

CAGE:3U728

===== Composition/Information on Ingredients =====

Ingred Name:TRICRESYLPHOSPHATE

CAS:1330-78-5

RTECS #:TD0175000

Fraction by Wt: 1-5% %

Other REC Limits:NONE RECOMMENDED

Ingred Name:OIL

Fraction by Wt: BALANCE

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ther REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture:LD50,ORAL,RAT>2000MG/KG BASE ON SIM MATL

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CONTAINS TRICRESYL PHOSPHATE.

OVEREXPOSURE BY INGESTION MAY PRODUCE NERVOUS SYSTEM DISORDERS INCLUDING GASTROINTESTINAL DISTURBANCES, NUMBNESS, MUSCULAR CRAMPS & WEAKNESS. EFFECTS MAY

BE DELAYED. HARM FUL: POSSIBLE RISK OF

IRREVERSIBLE EFFECTS IN CONTACT W/SKIN & IF SWALLOWED.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:NERVOUS SYSTEM DISORDERS INCLUDING GASTROINTESTINAL DISTURBANCES, NUMBNESS, MUSCULAR CRAMPS & WEAKNESS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSIST, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION. INGESTION: SEEK MEDICAL ATTENTION. IF MEDICAL ATTENTION WILL BE DELAYED, INDUCE VOMITING. DO NOT INDUCE VOMITING IF UNCONSCIOUS.

===== Fire Fighting Measures =====

Flash Point Method:COC

Flash Point:>475F,>246C

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER FOG. WATER OR FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures:WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURE. PREVENT RUNOFF FROM FIRE CONTROL OR DILUTION FROM ENTERING STREAM/SEWER/DRINK SUPPLY.

Unusual Fire/Explosion Hazard:USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL. F

OR FIRES IN ENCLOSED AREAS, FIRE FIGHTERS MUST USE
SELF-CONTAINED BREATHING APPARATUS.

===== Accidental Release Measures =====

Spill Release Procedures:SPILL INTO WATERWAY INCLUDING INTERMITTENT DRY
CREEKS REPORT TO COAST GUARD 800-424-8802.ABSORB ON FIRE RETARDANT
TREATED SAWDUST/DIATOMACEOUS EARTH/ECT.SHOVEL UP.PREFVENT SPILLS
FROM ENTERING STORM S EWERS/DRAINS & CONTACT W/SOIL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP AWAY FROM FEED OR FOOD PRODUCTS.
DO NOT USE ON FOOD PROCESSING MACHINERY. DO NOT STORE IN OPEN OR
UNLABELLED CONTAINERS.

Other Precautions:STORE AWAY FROM STRONG OXIDIZING AGENTS OR
COMBUSTIBLE MATERIAL.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:APROVED RESIRATORY ROTECTION EQPMT MUST BE USED
WHEN MIST CONCENTRATIONS EXCEED SUGGESTED PEL LIM
TS.

Ventilation:USE LOCAL EXHAUST IF OIL MISTS EXCEED WORKPLACE AIRBORNE
CONCENTRATIONS OF 5MG/M3.

Protective Gloves:OIL IMPERVIOUS GLOVES.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO
PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE
AVAILABLE.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER
BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and
Health

NOTE TO PHYSICIAN: THIS PRODUCT CONTAINS TRICRESYL PHOSPHATE (TCP). TCP
CAN INHIBIT CHOLINESTERASE AND MAY PRODUCE DELAYED NEUROTOXICITY.
TREAT APPROPRIATELY.

===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:>601F,>316C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Decomp Temp:Decomp Text:NOT GIVEN

Vapor Pres: